



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

ABDEL-MONEM, Mohmoud M., et al. Group Art Unit:

SERIAL NO:

10/712,422

Examiner:

FILED:

November 13, 2003

Confirmation No:

TITLE:

METAL COMPLEXES OF ALPHA AMINO DIEARBOXYLIC ACIDS

## INFORMATION DISCLOSURE STATEMENT FILED WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This information disclosure statement is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, or before the mailing of a first office action after the filing of a request for continued examination, whichever event occurs last.

Attached are Forms PTO/SB/08A and 08B (formerly Form PTO-1449) listing the relevant art known to the applicant herein. Copies of non-U.S. patents are enclosed. References that are U.S. patents are not required to be submitted. The Examiner is requested to consider the references and make them of record.

Applicants disclose herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

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☑ deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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which, there may be a duty to disclose. Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement, except those identified above.

Some items of information contained in this information disclosure statement were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. A copy of the International Search Report is also enclosed.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

Respectfully submitted,

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- bja -

Attorneys of Record

Form PTO/SA08B (10-01) Approved for use through 10/31/2002. OMB 0651-0031
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Subst	itute for form 1449A	VPTO		Complete if Known			
				Application Number	10/712,422		
INFO	RMATION D	ISC	LOSURE	Filing Date	November 13, 2003		
STATEMENT BY APPLICANT				First Named Inventor	Mahmoud M. Abdel-Monem	_	
UIA			2.07	Art Unit			
(L	lse as many sheets	as ne	cessary)	Examiner Name			
Sheet	1	of	3	Attorney Docket Number	P05844US01		

	U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Document Number .  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	US- 2,810,754	10/22/1957	Chang			
	2	US- 2,849,468	08/26/1958	Cardinal			
	3	US- 2,915,540	12/01/1959	Chang			
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	5	US- 3,168,541	02/02/1965	Hobbs			
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	8	US- 3,911,117	10/07/1975	Ender			
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	12	US- 4,021,569	05/03/1977	Abdel-Monem			
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	20	US- 4,425,280	01/10/1984	Но			
	21	US- 4,460,734	07/17/1984	Owens et al.			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials *	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) PCT/US03/26672 Search Report	Publication Date MM-DD-YYYY 01/30/2004	Name of Patentee or Applicant of Cited Document Zinpro Corporation	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т 6			
	2	European 0 514 553 A1	11/25/1992	Shiseido Company Limited					

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

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Applicant's unique citation designation number (optional)... <sup>2</sup> See Kinds of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated the serial number of the patent document. on the document under WIPO Standard ST. 16 if possible.

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INFO	RMATION D	DISC	LOSURE	Filing Date	November 13, 2003	
	TEMENT BY			First Named Inventor	Mahmoud M. Abdel-Monem	
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(L	Jse as many sheets	s as ne	cessary)	Examiner Name		
Sheet	2	of	3	Attorney Docket Number	P05844US01	

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22	US- 4,517,330	05/14/1985	Zdanowski et al.
23	US- 4,599,152	07/08/1986	Ashmead
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Sheet	3	of	3	Attorney Docket Number	P05844US01	

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	44	US- 5,698,724	12/16/1997	Anderson		
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	54	US- 6,323,354	11/27/2001	Moore		

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